

2008 LANGUAGE USAGE STATUS NORMS (RIT VALUES)

Grade	Beginning-of-Year		Middle-of-Year		End-of-Year	
	Median	Mean	Median	Mean	Median	Mean
K	146	147.6	151	152.4	155	156.3
1	160	160.2	167	166.5	173	171.9
2	179	179.7	186	186.0	190	189.6
3	192	191.6	197	196.3	200	199.0
4	201	200.1	205	203.7	207	205.8
5	208	206.7	211	209.6	212	211.1
6	213	211.6	215	213.8	216	214.8
7	217	215.4	219	217.3	219	217.9
8	220	219.0	222	220.6	223	221.2
9	222	220.9	223	221.9	224	222.6
10	226	223.9	227	224.9	228	225.4
11	227	225.2	228	225.6	227	225.6

2008 MATHEMATICS STATUS NORMS (RIT VALUES)

Grade	Beginning-of-Year		Middle-of-Year		End-of-Year	
	Median	Mean	Median	Mean	Median	Mean
K	148	149.5	152	153.1	158	158.1
1	164	163.4	171	169.9	178	176.7
2	179	179.5	186	186.5	191	190.8
3	192	192.1	199	198.0	203	202.4
4	203	203.0	208	207.6	211	211.4
5	212	211.7	216	216.0	220	219.2
6	219	218.3	222	221.4	225	223.8
7	225	224.1	228	226.4	230	228.3
8	230	229.3	232	230.9	234	232.7
9	233	231.6	234	232.5	236	234.0
10	237	235.2	238	235.9	239	237.1
11	239	237.1	240	238.5	241	239.8

2008 LANGUAGE USAGE STATUS NORMS (RIT VALUES)

Grade	Beginning-of-Year		Middle-of-Year		End-of-Year	
	Median	Mean	Median	Mean	Median	Mean
2	180	181.2	188	188.3	192	191.5
3	193	192.6	199	198.0	202	200.5
4	202	201.0	206	204.9	208	207.0
5	208	207.2	211	210.2	213	211.8
6	213	211.7	215	214.0	217	215.1
7	217	215.1	218	217.3	219	217.7
8	220	218.4	221	219.8	222	220.4
9	221	219.4	221	220.0	222	220.8
10	223	221.6	224	222.2	225	222.9
11	225	223.6	226	225.1	226	224.6

In the samples, each district's base school calendar was used to determine instructional days. Using the instructional days data, time frames for beginning of year tests, middle of year tests, and end of year tests were established. The centers of these time frames were roughly 20 days, 89 days, and 153 days from the beginning of the academic year of the student's school for the fall, winter and spring terms, respectively.

2008 SCIENCE CONCEPTS STATUS NORMS (RIT VALUES)

Grade	Beginning-of-Year		Middle-of-Year		End-of-Year	
	Median	Mean	Median	Mean	Median	Mean
2	184	184.7	187	187.2	189	189.7
3	191	191.0	194	193.6	196	196.3
4	196	196.6	199	198.8	201	200.9
5	201	201.1	203	203.0	205	204.9
6	205	204.4	207	205.7	208	207.0
7	208	207.7	209	208.7	210	209.6
8	211	210.5	212	211.5	213	212.6
9	213	212.4	214	212.8	214	213.3
10	216	214.9	217	215.9	218	216.8

Grade	Beginning-of-Year		Middle-of-Year		End-of-Year	
	Median	Mean	Median	Mean	Median	Mean
2	180	181.2	184	184.2	187	187.2
3	189	189.2	192	191.9	195	194.6
4	195	195.2	198	197.4	200	199.6
5	200	200.0	202	201.9	204	203.7
6	204	203.7	205	204.7	206	205.7
7	207	206.9	208	207.8	209	208.6
8	210	209.6	211	210.4	212	211.2
9	212	211.4	213	211.7	213	212.1
10	214	213.3	215	214.0	216	214.8

Values based on between 1000 and 2000 cases are shaded. Exercise caution when using these values.

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